Applicant(s)

Notice of Allowability	09/923,670 CHO ET AL.		
	Examiner	Art Unit	
	Toniae M. Thomas	2822	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is second in RIGHTS. This application is second in the communication is second in the communication in the commu	n this application. If not in unication will be mailed in	cluded due course. THIS
 This communication is responsive to the amendment filed The allowed claim(s) is/are 58-72 and 74-77. The drawings filed on 07 August 2001 are accepted by th Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority of the reference was included in the first sentence of the specific 	e Examiner. Inder 35 U.S.C. § 119(a)-(d) or the been received. The been received in Application The been received in Application The been received in Application The been received in Application Darks and Papplication Darks	on No d in this national stage application) stage application) stage application stage application.	
 (a) The translation of the foreign language provisional 6. Acknowledgment is made of a claim for domestic priority to in the first sentence of the specification or in an Application. 	under 35 U.S.C. §§ 120 and/o		erence was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a fithis application. THIS THR	reply complying with the REE-MONTH PERIOD IS N	requirements noted NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXA res reason(s) why the oath or	AMINER'S AMENDMENT declaration is deficient.	or NOTICE OF
 8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing (c) including changes required by the attached Examiner 	son's Patent Drawing Review	n has been approved by th	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the margin according to 37 CF	ne drawings in the front (no R 1.121(d).	t the back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 1	osit of BIOLOGICAL MATE THE DEPOSIT OF BIOLOGIC	ERIAL must be submitte CAL MATERIAL.	ed. Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	ormal Patent Application (F	PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06	8)	mmary (PTO-413), Paper	No
Paper No 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material		statement of Reasons for A	Allowance

Application No.

Application/Control Number: 09/923,670

Art Unit: 2822

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: claims 62-69 and 77 are allowable over the prior art of record for reasons made of record in the action mailed on 16 September 2003. Claims 58-61, 70-72, and 74-76 are allowable because the prior art of record does not anticipate or render obvious a method of forming a protective structure for a ferroelectric dielectric region on an integrated circuit substrate substantially as claimed, wherein the method comprises depositing a non-conductive second metal oxide layer on the first metal oxide layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toniae M. Thomas whose telephone number is (571) 272-1846. The examiner can normally be reached on Monday through Thursday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1675.

フMフ 12 January 2004

